

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 202 | ((joachim near lohr) (hitoshi near iochi) (petrovic near dragan)).in. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/30 12:50 |
| S1 | 41 | happy adj bit | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 08:06 |
| S3 | 2 | "20040082356".did. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 10:51 |
| S4 | 2 | "20040252661".did. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 10:53 |
| S5 | 2 | request adj2 (power resources) with only with maximum adj power | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 10:57 |
| S6 | 8 | request adj2 (power resources) with only with maximum | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 10:58 |
| S7 | 0 | request adj2 (power resources) with only with exhausted | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:06 |
| S8 | 1 | request\$3 adj2 (power resources) with only with exhaust\$3 | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:06 |
| S9 | 7 | request\$3 adj2 (power resources) with reach with threshold | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 11:08 |

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|-----|------|---|---|----|----|------------------|
| S10 | 2 | request\$3 near2 more with (power resource bandwidth) with only with (reach\$3 exceed \$3) with (threshold allocated) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 12:47 |
| S11 | 46 | request\$3 with (power resource bandwidth) with only with (reach\$3 exceed\$3) with (threshold allocated) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 12:48 |
| S12 | 2604 | 370/329.ccls. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 13:09 |
| S13 | 2726 | 370/465.ccls. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 13:11 |
| S14 | 2767 | 370/468.ccls. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 13:11 |
| S15 | 969 | 455/452.2.ccls. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 13:11 |
| S16 | 11 | resource adj request adj (bit flag) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 13:12 |
| S18 | 2 | "20060104240".did. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 13:39 |
| S19 | 2 | "20060159016".did. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 13:40 |
| S20 | 2 | "20060246935".did. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 13:41 |

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|-----|------|--|---|----|----|------------------|
| S21 | 283 | (request\$3 set\$4 indicat\$3) with (power resource bandwidth) with only with (reach\$3 exceed\$3) with (threshold allocated limit perm \$5) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 13:56 |
| S22 | 100 | S21 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 13:57 |
| S23 | 365 | (request\$3 set\$4 indicat\$3) with (power resource bandwidth) with only with (reach\$3 exceed\$3) with (threshold allocated limit perm \$5) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 14:37 |
| S24 | 118 | S23 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 14:38 |
| S25 | 602 | (request\$3 set\$4 indicat\$3) with (power resource bandwidth) with only with (reach\$3 more greater exceed \$3) with (threshold allocated limit perm \$5) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 14:46 |
| S26 | 194 | S25 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 14:47 |
| S27 | 8648 | (request\$3 set\$4 indicat\$3) with only with (reach\$3 more greater exceed\$3) with (threshold allocated limit perm \$5) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 15:18 |
| S28 | 841 | S27 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 15:19 |
| S29 | 191 | (request\$3 set\$4 indicat\$3) with (more additional) with (power resource bandwidth) with only with (reach\$3 more greater exceed\$3) with (threshold allocated limit perm \$5) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 15:20 |

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| S30 | 205 | (request\$3 set\$4 indicat\$3) with (more additional increase) with (power resource bandwidth) with only with (reach\$3 more greater exceed \$3) with (threshold allocated limit perm\$5) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 15:21 |
| S31 | 70 | S30 and ("370" "455").clas. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 15:21 |
| S32 | 261 | (request\$3 set\$4 indicat\$3) with (more additional increase) with (power resource bandwidth) with only with (reach\$3 more greater exceed \$3) with (threshold alloca\$4 limit perm\$5) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 15:35 |
| S33 | 99 | S32 and ("370" "455").clas. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 15:36 |
| S34 | 193 | (ask\$3 request\$3 set\$4 indicat \$3) with (more additional increase) with (power resource bandwidth) with (reach\$3 more greater exceed\$3 maximum) with (threshold alloca\$4 limit perm\$5) with (uplink reverse) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 16:40 |
| S35 | 138 | S34 and (@ad<="20050401" or @rlad<="20050401") | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/27 16:42 |
| S36 | 0 | (ask\$3 request\$3 set\$4 indicat \$3) with (more additional increase) with (power resource bandwidth) with when with (reach\$3 more greater exceed \$3 maximum) with (threshold alloca\$4 limit perm\$5) with (uplink reverse) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 08:22 |
| S37 | 0 | (ask\$3 request\$3 set\$4 indicat \$3) same (more additional increase) same (power resource bandwidth) same when same (reach\$3 more greater exceed \$3 maximum) same (threshold alloca\$4 limit perm\$5) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 08:24 |

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| S38 | 50959 | (ask\$3 request\$3 set\$4 indicat\$3) same (more additional increase) same (power resource bandwidth) same (reach\$3 more greater exceed\$3 maximum) same (threshold alloca\$4 limit perm\$5) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 08:24 |
| S39 | 2152 | (ask\$3 request\$3 set\$4 indicat\$3) same (more additional increase) same (power resource bandwidth) same (reach\$3 more greater exceed\$3 maximum) same (threshold alloca\$4 limit perm\$5) same (uplink reverse) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 08:24 |
| S40 | 0 | (ask\$3 request\$3 set\$4 indicat\$3) same (more additional increase) same (power resource bandwidth) same (reach\$3 more greater exceed\$3 maximum) same (threshold alloca\$4 limit perm\$5) same (uplink reverse) same when | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 08:25 |
| S42 | 563 | (ask\$3 request\$3 set\$4 indicat\$3) same (more additional increase) same (power resource bandwidth) same (reach\$3 more greater exceed\$3 maximum) same (threshold alloca\$4 limit perm\$5) same (uplink reverse) same only | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 08:25 |
| S43 | 463 | S42 and (@ad<= "20050401" or @rlad<= "20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 08:26 |
| S44 | 199 | S43 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 08:29 |
| S45 | 10018 | (request\$3) with (more additional increas\$3) with (power resource bandwidth) with (only when) (exceed\$3 maximum) with (threshold alloca\$4 limit perm\$5) same (uplink reverse) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 09:17 |
| S46 | 86 | S44 and S45 | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 09:18 |

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| S47 | 86 | S46 and S43 | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 09:18 |
| S59 | 0 | request\$3 with (more additional increas\$3) with (power resource bandwidth) with (only when) with (exceed\$3 maximum) with (threshold alloca\$4 limit permi\$5) same (uplink reverse) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 09:29 |
| S66 | 12 | request\$3 with (more additional increas\$3) with (power resource bandwidth) with (only when) with (exceed\$3 maximum) with (threshold alloca\$4 limit) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 09:34 |
| S68 | 123 | only with request\$3 with (power bandwidth resource) with (exceed\$3) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 09:46 |
| S69 | 62 | S68 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 09:47 |
| S70 | 59 | S69 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 09:47 |
| S71 | 1033 | set\$4 with (flag bit indicator) with (exceed\$3 maximum) with (power bandwidth resource) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 11:29 |
| S72 | 346 | S71 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 11:29 |
| S73 | 313 | S72 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 11:29 |
| S74 | 166 | S73 and (reverse uplink) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 11:31 |

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|-----|------|--|---|----|----|------------------|
| S75 | 63 | set\$4 with (request\$3) with (flag bit indicator) with (exceed \$3 maximum) with (power bandwidth resource) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 11:41 |
| S76 | 54 | S75 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 11:41 |
| S77 | 1205 | (set\$4 request\$3) with (when only) with (exceed\$3 maximum) with (power bandwidth resource) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 11:49 |
| S78 | 256 | S77 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 11:50 |
| S79 | 234 | S78 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 11:50 |
| S80 | 93 | S79 and (reverse uplink) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 11:50 |
| S81 | 0 | (set\$4 request\$3 notif\$4) with (when) with (exceed\$3 maximum) with (power bandwidth resource) with uplink | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:03 |
| S82 | 180 | (set\$4 request\$3 notif\$4) with (exceed\$3 maximum) with (power bandwidth resource) with uplink | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:04 |
| S83 | 11 | (set\$4 request\$3 notif\$4) with (when only) with (exceed\$3 maximum) with (power bandwidth resource) same uplink | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:04 |
| S84 | 1478 | power adj (bit flag) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:08 |
| S85 | 1 | power adj (bit flag) with (exceed \$3 maximum) with (power bandwidth resource) same uplink | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:09 |

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| S86 | 61 | power adj (bit flag) with (exceed \$3 maximum) with (power bandwidth resource) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:10 |
| S87 | 4845 | request\$3 with (exceed\$3 maximum) with (power bandwidth resource) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:16 |
| S88 | 0 | request\$3 with when with (exceed\$3 maximum) with (power bandwidth resource) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:16 |
| S89 | 4845 | request\$3 with (exceed\$3 maximum) with (power bandwidth resource) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:16 |
| S90 | 72 | request\$3 with (exceed\$3 maximum) with (power bandwidth resource) with uplink | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:17 |
| S91 | 52 | S90 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:18 |
| S92 | 615 | request with additional with capacity | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:27 |
| S93 | 94 | request with additional with capacity with (exceed\$3 maximum allocated) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:27 |
| S94 | 27 | S93 and (reverse uplink) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:28 |
| S95 | 5988 | S62 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:28 |
| S96 | 24 | S94 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 12:28 |

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| S97 | 3257 | cdma and power with data adj rate | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:31 |
| S98 | 111 | cdma and power with data adj rate with uplink | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:31 |
| S99 | 83 | S98 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:32 |
| S100 | 7 | cdma and power with data adj rate with uplink with request\$3 | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:33 |
| S101 | 11 | cdma and (request\$3 with power with (data adj2 rate) same uplink) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:36 |
| S102 | 37 | only with request\$3 with (power) with (exceed\$3) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:41 |
| S103 | 31 | S102 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:41 |
| S104 | 47 | only with request\$3 with (rate) with (exceed\$3) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:46 |
| S105 | 46 | S104 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:46 |
| S106 | 17 | S105 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:46 |
| S108 | 37 | (only when) with request\$3 with (power) with (exceed\$3) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:48 |

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| S110 | 34 | only with request\$3 with (power) with (maximum) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:49 |
| S111 | 12 | S110 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:49 |
| S112 | 41 | happy adj bit | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:53 |
| S113 | 5 | S112 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 13:53 |
| S114 | 79 | (only when "if") with request\$3 with (power resource) with (maximum) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 14:03 |
| S115 | 60 | S114 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 14:04 |
| S116 | 22 | S115 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 14:04 |
| S117 | 117 | (only when "if") with request\$3 with (bandwidth rate) with (maximum) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 14:08 |
| S118 | 56 | S117 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 14:08 |
| S119 | 50 | S118 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 14:08 |
| S120 | 13597 | (gradual\$2 step\$wise) with (increas\$3 increment\$3) with rate | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 17:16 |

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| S121 | 785 | (gradual\$2 step\$wise) with (increas\$3 increment\$3) with rate with maximum | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 17:16 |
| S122 | 3 | (gradual\$2 step\$wise) with (increas\$3 increment\$3) with rate with maximum with uplink | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 17:17 |
| S123 | 3 | (gradual\$2 step\$wise) with (increas\$3 increment\$3) with rate with maximum same uplink | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 17:19 |
| S124 | 5 | S121 and ("455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 17:28 |
| S125 | 27 | S121 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 17:29 |
| S126 | 19 | S125 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 17:53 |
| S127 | 14 | (step) with (increas\$3 increment\$3) with rate with maximum same uplink | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/28 18:05 |
| S128 | 244 | buffer with tti | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:06 |
| S129 | 188 | S128 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:07 |
| S130 | 101 | S129 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:07 |
| S131 | 6 | itfc with configurable | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:21 |

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| S132 | 181 | tfc with config\$4 | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:32 |
| S133 | 153 | S132 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:32 |
| S134 | 83 | S133 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:32 |
| S135 | 3 | tfc with step adj size | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:40 |
| S136 | 254 | tfc with step | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:55 |
| S137 | 193 | S136 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:55 |
| S138 | 105 | S137 and ("370" "455").clas. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:55 |
| S139 | 9 | tfc with step near3 size | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:56 |
| S140 | 7 | tfc with step with maximum with current | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 10:58 |
| S141 | 8 | tfc with step with maximum with current\$2 | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 11:05 |
| S142 | 190 | tfc with size | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 11:07 |

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| S143 | 116 | S142 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 11:07 |
| S144 | 45 | S143 and number near3 tfc\$ | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 11:12 |
| S145 | 0 | tfc with step near3 (height width) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 11:27 |
| S146 | 10 | tfc near3 cost | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 12:54 |
| S147 | 2 | tfc with increment with maximum with current\$2 | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 13:50 |
| S148 | 2 | tfc with increment with size | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 14:06 |
| S149 | 20 | (US-20060215604-\$ or US-20060176811-\$ or US-20040082356-\$ or US-20040252661-\$ or US-20070117582-\$ or US-20040009784-\$ or US-20050152308-\$ or US-20060209865-\$ or US-20030219037-\$ or US-20050163056-\$ or US-20060031563-\$ or US-20060234741-\$).did. or (US-6591113-\$ or US-5029164-\$ or US-6538416-\$ or US-6400755-\$ or US-6970427-\$ or US-7283500-\$ or US-7362726-\$).did. or (EP-1689132-\$).did. or (EP-1689132-A-\$).did. | US_PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/05/29 14:21 |
| S150 | 5 | S149 and soft adj (handover handoff) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 14:21 |

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| S151 | 5 | S149 and (handover handoff) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 14:26 |
| S152 | 48 | soft adj (handover handoff) with grant | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 14:27 |
| S153 | 34 | S152 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 14:28 |
| S154 | 43 | soft adj (handover handoff) and transport adj format adj indicator | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 15:31 |
| S155 | 33 | S154 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 15:31 |
| S156 | 66 | soft adj (handover handoff) and ((transport adj format adj indicator) tfi) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 15:33 |
| S157 | 33 | S155 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 15:34 |
| S158 | 2 | soft adj (handover handoff) and ((transport adj format adj indicator) tfi) and happy adj bit | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 15:39 |
| S159 | 2 | "20060221907".did. | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 15:46 |
| S160 | 0 | tfi with lower same happy adj bit | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:35 |
| S161 | 0 | tfi with rate same happy adj bit | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:35 |

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| S162 | 0 | tfi with (power resource) same happy adj bit | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:36 |
| S163 | 154 | tfi with (power resource) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:36 |
| S164 | 6 | tfi with (power resource) with lower | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:36 |
| S165 | 230 | ((transport adj format adj indicator) tfi) with (rate power resource) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:37 |
| S166 | 1 | ((transport adj format adj indicator) tfi) with (rate power resource) with (happy adj bit) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:37 |
| S167 | 0 | (handoff handover) and ((transport adj format adj indicator) tfi) with (rate power resource) with (happy adj bit) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:41 |
| S168 | 0 | (handoff handover) and ((transport adj format adj indicator) tfi) with (rate power resource) with ((happy power) adj bit) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:42 |
| S169 | 3 | (handoff handover) and ((transport adj format adj indicator) tfi etfi) with ((happy power) adj bit) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:42 |
| S170 | 3 | (handoff handover) and ((transport adj format adj indicator) tfi etfi) with (((happy power) adj bit) (rate adj request)) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:45 |
| S171 | 4 | (handoff handover) and ((transport adj format adj indicator) tfi etfi) same (((happy power) adj bit) (rate adj request)) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:45 |
| S172 | 317 | (handoff handover) and (transport adj format adj indicator) tfi etfi) same (((happy power rate)) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:51 |

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| S173 | 263 | S172 and (@ad<="20050401" or @rlad<="20050401") | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:51 |
| S175 | 230 | S173 and (lower less) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:55 |
| S176 | 135 | S173 and (lower less) with (resource rate power) | US_PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/29 16:56 |

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